## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	"2004041659"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/24 18:25
S2	1	"10532525"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/24 18:26
S3	0	("2006/0127648").URPN.	USPAT	ADJ	OFF	2009/11/24 18:26
S4	1	"29804746"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/24 18:31
S5	1756	428/174	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/25 10:38
S6	1168	156/523	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/25 10:38
S7	65	De Luca.in. and convey\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/25 10:40
S8	10	De Luca.in. and convey\$4 and stack\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/25 11:32
S9	0	("2007/0095693").URPN.	USPAT	ADJ	OFF	2009/11/25 11:34
S10	0	("2007/0095693").URPN.	USPAT	ADJ	OFF	2009/11/25 12:10
S11	0	156/523 and machine\$1 amd convey\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 10:59
S12	79	156/523 and machine\$1 and convey\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 10:59
S13	10	"1558495"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 11:04
S14	2	"5454642".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 11:07
S15	2	"6209286".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 11:09

S16	849	156/145	US-PGPUB; USPAT; EPO; JPO; DERWENT	<b>A</b> DJ	ON	2009/11/30 11:16
S17	5	("2002/0108697").URPN.	USPAT	ADJ	OFF	2009/11/30 11:19
S18	13	"09439552"	US-PGPUB; USPAT	ADJ	OFF	2009/11/30 11:30
S19	0	("2007/0095693").URPN.	USPAT	ADJ	OFF	2009/11/30 12:00
\$20	63	("3389534"   "3575757"   "3667593"   "3817803"   "3938298"   "4017351"   "4096306"   "4169002"   "4415398"   "4850912"   "5203761"   "5216868"   "5340632"   "5581983"   "5693163"   "5755082"   "5824392"   "5937614"   "6015047"   "FB36501"), UFPN. OR ("6209286"), UFPN.	US-PGPUB; USPAT; USOGR	ADJ	OFF	2009/11/30 12:03
S21	16	("20030163976"   "20040154728"   "3366522"   "3667593"   "3817803"   "3868285"   "4017351"   "404954"   "5824392"   "6209286"   "6410119"   "6582800"   "6459150"   "6889739"). PN. OR ("7578333").UPPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/30 12:04
S22	41	("4240556"   "4596111"   "4780830"   "4918904"   "4949530"   "5406770"   "5427830"   "5447010"   "5447235" ).PN. OR ("5651237").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/30 12:17
\$23	31	("3325071"   "3340669"   "3386604"   "3763622"   "3850084"   "4103471"   "4190158").PN. OR ("4596111").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/30 12:34
S24	41	("4240556"   "4596111"   "4780830"   "4918904"   "4949530"   "5406770"   "5427830"   "5447010"   "5447235" ).PN. OR ("5651237"). URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/11/30 12:43
\$25	3	"0134497"	US-PGPUB; USPAT; EPO; JPO; DERWENT	<b>A</b> DJ	ON	2009/11/30 14:44
S26	2	"6520332".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 14:44

<b>№</b> 7	53	[*1457496"   *1499369"   *2796979"   *3089153"   *3226285"   *3346101"   *3366231"   *3398501"   *3451536"   *3899501"   *4235065"   *4739884"   *4235065"   *4739884"   *429565"   *4739884"   *479731"   *487493"   *4905835"   *4979620"   *5005702"   *514930"   *5139153"   *5154289"   *5180060"   *5348157"   *5454642"   *5469966"   *5570788"   *558533"   *562096"   *562262"   *5626229"   *5628402"   *5634555"   *5727270"   *5755326"   *5727270"   *5755326"   *5846620"   *5862914"),PN. OR (*652021), JPPN.	ÜS-POPUB; USPAT; USOOR	ADJ	OFF	2009/11/30 14:45
S28	1	"4240556".pn.	US-PGPUB; USPAT	ADJ	OFF	2009/11/30 15:36
S29	1058	convey\$4 and packag\$4 and cushion\$1 and stack \$4	US-PGPUB; USPAT	ADJ	OFF	2009/11/30 16:08
\$30	23	"156".das. and "428".das. and convey\$4 and packag \$4 and cushion\$1 and stack\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 116:08
S31	26	("2248318"   "4743319"   "4837062"   "H000377"). PN. OR ("4959115").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/30 16:13
S32	20	"156".clas. and "428".clas. and convey\$4 and packag \$4 and cushion\$1 and stack\$4 and heat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 16:14
S33	86	("156".das. or "428".das.) and convey\$4 and packag \$4 and cushion\$1 and stack\$4 and heat\$4 and compress\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 16:24
S34	346	("156".clas. or "428".clas.) and convey\$4 near10 stack \$4 and heat\$4 and compress\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 16:27
S35	22	("156".das. or "428".das.) and convey\$4 near10 stack \$4 and heat\$4 and compress\$4 and cushion\$4 and insert\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 16:27

S36	103	("156".clas. or "428".clas.) and convey\$4 near10 stack \$4 and heat\$4 and compress\$4 and packag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 16:29
S37	78	("156".clas. or "428".clas.) and convey\$4 and stack\$4 near10 adhesive\$2 and heat\$4 and compress\$4 and packag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 16:52
S38	15	convey\$4 near10 stack\$4 near10 adhesive\$2 and heat\$4 and compress\$4 and packag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 16:55
S39	75	De Luca.in. and packag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	<b>A</b> DJ	ON	2009/11/30 17:02
S40	11	("4793123"   "5272856"   "5552003"   "5651237"). PN. OR ("6116000").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/30 17:08
S41	93	("20030118778"   "20040206050"   "2904100"   "3253122"   "3262833"   "3359703"   "3389534"   "3492783"   "3554135"   "36575757"   "3660189"   "3667593"   "3674614"   "3703430"   "3769145"   "3817803"   "3868285"   "388743"   "3902677"   "3889743"   "3902677"   "3889743"   "3902677"   "3889289"   "4017551"   "4021283"   "4096306"   "4169002"   "4415398"   "4465188"   "44551379"   "4564407"   "44589619"   "45964111"   "4880073"   "4793123"   "4884830"   "487126"   "4874093"   "491230"   "491804"   "4936079"   "4941754"   "4949530"   "491804"   "4936079"   "4941754"   "4949530"   "5916688"   "5203761   "5216688"   "5203761   "52126868"   "5540632"   "55454642"   "5545888   "5552003"   "5575435"   "588183"   "5656016"   "5683163"   "5575328"   "5583163"   "557502"   "5583163"   "5575028"   "5585123"   "5555028"   "5585123"   "5585028"   "5585128"   "55824392"   "5888163"   "5842492"	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/11/30

	***************************************	"6015047"   "6116000"   "6209286"   "6272815"   "6342118"   "6375785"   "6410119"   "6423166"   "6460313"   "6582800"   "6659150"   "6786022"   "FE36501").PN. OR ("7150136").URPN.	***************************************		***************************************	
S42	433	156/512	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 17:23
S43	2003	10+	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 17:24
S44	0	156/10+	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 17:24
<b>S</b> 45	51	156/10	US-PGPUB; USPAT; EPO; JPO; DERWENT	<b>A</b> DJ	ON	2009/11/30 17:24
S46	107	156/512 and packag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 17:28
S47	242	156/512 and convey\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 17:28
S48	98	156/512 and convey\$4 and stack\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	<b>A</b> DJ	ON	2009/11/30 17:29
<b>S</b> 49	462	156/516	US-PGPUB; USPAT; EPO; JPO; DERWENT	<b>A</b> DJ	ON	2009/11/30 17:41
S50	852	156/517	US-PGPUB; USPAT; EPO; JPO; DERWENT	<b>A</b> DJ	ON	2009/11/30 17:42
S51	0	156/264+	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 17:42
S52	1570	156/264	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 17:42
S53	1770	156/256	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 17:42
S54	89	156/516 and convey\$4 and stack\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 17:42
S55	140	156/517 and convey\$4 and stack\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 17:42

S56	75	(*0702615"   "1524972"   "2138024"   "242631"   "2138024"   "242631"   "2556798"   "3137080"   "3280230"   "3301725"   "3534396"   "3539410"   "3551270"   "3598507"   "35351270"   "3598507"   "3532923"   "4041476"   "4078229"   "4196737"   "4238540"   "4268661"   "4323756"   "4361262"   "4323756"   "4361262"   "43393450"   "4575330"   "4685492"   "4685426"   "4752352"   "4752498"   "4801477"   "4814296"   "4801477"   "4814296"   "4801477"   "5015312"   "5015312"   "5037416"   "5015312"   "5037416"   "5015312"   "5037416"   "5015312"   "5037416"   "5015312"   "5037416"   "5015312"   "5037416"   "5015312"   "5037416"   "5015312"   "5037416"   "5015312"   "505754"   "5057167"   "5061337"   "5071503"   "508047"   "5183598"   "5174643"   "5183598"   "5192559"   "5514322") PN. OR ("5730817") UPPN.	US PGPUB; USPAT; USOOR	ADJ	OFF	2009/11/30
S57	104	156/264 and convey\$4 and stack\$4 and compress \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 18:19
S58	79	156/264 and convey\$4 and stack\$4 and compress \$4 and heat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 18:19
S59	3	"6605169".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 18:28
S60	2	"6116000 ".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 18:29
S61	2	"7090912".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 18:30
S62	11	"2236137"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 18:32
S63	2	"5146732".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 18:33
S64	2	"5469691".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 18:34
S65	2	"6131376".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 18:34

S66	2	"6167790".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 18:34
S67	1	"4752352".pn.	US-PGPUB; USPAT	ADJ	OFF	2009/11/30 18:44
S68	1	"5764521".pn.	US-PGPUB; USPAT	ADJ	OFF	2009/11/30 18:45
S69	1	"4575330".pn.	US-PGPUB; USPAT	ADJ	OFF	2009/11/30 18:46
S70	1	"4323756".pn.	US-PGPUB; USPAT	ADJ	OFF	2009/11/30 18:46
S71	1	"4929402".pn.	US-PGPUB; USPAT	ADJ	OFF	2009/11/30 18:46
S72	1	"5015424".pn.	US-PGPUB; USPAT	<b>A</b> DJ	OFF	2009/11/30 18:47
S73	1	*5730817*.pn.	US-PGPUB; USPAT	ADJ	OFF	2009/11/30 18:47
S74	1	"6520332".pn.	US-PGPUB; USPAT	<b>A</b> DJ	OFF	2009/11/30 18:47
S75	1	"6432512".pn.	US-PGPUB; USPAT	<b>A</b> DJ	OFF	2009/11/30 18:48
S76	1	"5876550".pn.	US-PGPUB; USPAT	<b>A</b> DJ	OFF	2009/11/30 18:48
S77	1	"5637175".pn.	US-PGPUB; USPAT	ADJ	OFF	2009/11/30 18:48
S78	0	"56328565".pn.	US-PGPUB; USPAT	ADJ	OFF	2009/11/30 18:49
S79	1	"5638565".pn.	US-PGPUB; USPAT	ADJ	OFF	2009/11/30 18:49
S80	1	"4929402".pn.	US-PGPUB; USPAT	ADJ	OFF	2009/11/30 18:49
S81	67	156/517 and convey\$4 and stack\$4 and cut\$4 and downstream	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 19:36
S82	59	156/517 and convey\$4 and stack\$4 and second near10 cut\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 19:37
<b>S8</b> 3	0	156/517 and convey\$4 and stack\$4 and second near10 cut\$4 near10 water	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 19:45
S84	0	156/517 and convey\$4 and stack\$4 and second near10 cut\$4 near10 jet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 19:46
S85	59	156/517 and convey\$4 and stack\$4 and second near10 cut\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 19:46

S86	4	156/517 and convey\$4 and stack\$4 and second near10 cut\$4 and water near10 jet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 19:46
S87	1	156/517 and convey\$4 and stack\$4 and set\$1 near10 cut\$4 and water near10 jet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/30 19:47
S88	2	"4752352".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/12/01 09:58
S89	53	156/517 and vacuum near10 head	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/12/01 10:11
S90	16	156/517 and vacuum near10 head near10 cut\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	<b>A</b> DJ	ON	2009/12/01 10:11
S91	0	("2006/0127648").URPN.	USPAT	<b>A</b> DJ	OFF	2010/07/19 15:36
S92	11	"5651237".pn.	US-PGPUB; USPAT	ADJ	OFF	2010/07/26 12:14
S93	43	("4240556"   "4596111"   "4780830"   "4918904"   "4949530"   "5406770"   "5427830"   "5447010"   "5447235").PN. OR ("5651237").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 12:14
S94	1	"5146732".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 12:19
S95	9	("0910576"   "1405002"   "1570533"   "2229223"   "3416648"   "3463343"   "3564811"   "3701466"   "3890762"   "3973720"   "4046311"   "4069938"   "4173286"   "4461395"   "4488958"   "4590856"   "4438958"   "4590856"   "4535929"   "4602715"   "4714169"   "4724976"   "4740059"   "4789597"   "4790120"   "4807808"   "4898851"   "4848062"   "4998312"   N. OR ( "5146732") URFN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 12:20
S96	1	"4596111".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 12:20
S97	78	156/523 and layer\$4 near10 sheet\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/26 12:23

S98	524	428/174 and layer\$4 near10 sheet\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/26 12:26
S99	39	428/174 and conveyor\$1 and layer\$4 near10 sheet \$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/26 12:27
S100	0	("2006/0127648").URPN.	USPAT	ADJ	OFF	2010/07/26 12:27
S101	1	"6520332".pn.	USPAT	ADJ	OFF	2010/07/26 12:29
S102	53	(*1457496"   *1499369"   "2796979"   "3089153"   "3262685"   "3346101"   "3366231"   "3398501"   "3451536"   "3898743"   "4255065"   "473984"   "4279731"   "4874093"   "4905835"   "479620"   "5005702"   "514930"   "5189153"   "5154299"   "5180060"   "5348157"   "545274"   "5454642"   "5469966"   "5570781"   "5588533"   "5620269"   "562262"   "5626259"   "562262"   "5583259"   "5762197"   "5755329"   "5762197"   "5803263"   "5846620"   "5862914")   PN. OR ("6520332") UFFN.	US-PGPUB; USPAT; USOCR	ĀDJ	OFF	2010/07/26 12:29
S103	473	"425".das. and conveyor \$1 and layer\$4 near10 sheet\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/26 13:12
S104	356	"425".das. and conveyor \$1 and layer\$4 near10 sheet\$1 and cut\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/26 13:13
S105	12	"425".clas. and conveyor \$1 and layer\$4 near10 sheet\$1 near10 stack\$4 and cut\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/26 13:13
S106	72	("3687661"   "3988520"   "4041476"   "4078229"   "4288861"   "4288861"   "4430718"   "4510223"   "4575330"   "4598376"   "4641270"   "4654282"   "4665492"   "4752352"   "4801477"   "4915757"   "4938816"   "4961154"   "5002854")-PN OR ("5088047")-URPN.	US-POPUB; USPAT; USOOR	ADJ	OFF	2010/07/26 13:18

S107	7	"425".clas. and conveyor \$1 and layer\$4 near10 sheet\$1 near10 stack\$4 and cut\$4 and vacuum\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/26 13:35
S108	18	("3475526"   "3801406"   "3844201"   "4129632"   *4287147"   "4415515"   *4440702"   "44474"   "4459033"   "4649007"   "4655991"   "4680357"   *4815924"),PN. OR ("5267848"),URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 13:44
S109	1	"11877224"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 14:40
S110	5	"425".das. and conveyor \$1 and layer\$4 near10 sheet\$1 near10 stack\$4 and cut\$4 and vacuum\$4 and heat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/26 15:52
S111	12	"2236137"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/26 16:07
S112	1	"29804746"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/26 16:08
S113	2	"5146732".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/26 16:23
S114	59	("0910576"   "1405002"   "1570533"   "229223"   "3416648"   "3463343"   "3564811"   "3701466"   "3890762"   "3973720"   "4046311"   "4069938"   "4173286"   "4461395"   "4468913"   "4497659"   "4489588"   "4509656"   "4555929"   "4602715"   "4714169"   "4724976"   "4790120"   "4807808"   "4809851"   "480622"   "4969312") PN OR (("5146732") URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2010/07/26 16:24
S115	1	"5469691".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 16:25
S116	1	"6131376".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 16:25
S117	1	"6167790".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 16:25

3118	245	("1288132"	"2254203"	US-PGPUB;	<b>A</b> DJ	OFF	2010/07/26
			"2450436"	USPAT; USOOR			16:25
		"2515250"	"2740157"				
			"3067147"				
			"3098832"				
		"3238565"					
		"3292513"					
		"3338864"					
		"3346686"					
		"3396062"					
		"3413387"	"3413388"				
		"3431163"					
		"3639304"					
	•	"3645155"					
		"3646155"					
		"3711584"					
		"3755208"					
	*	"3808300"		6		***	
		"3854650"		8			
	***	"3936518"		9			
		"3949028"		-		1	
		"3954929"					
		"3960784"	0004004				
		"3965054"					
		"3976530"		9			
		"4048275"					
		"4058583"		9			
			"4080344"				
			"4102720"				
		"4102829"	"4110269"	-			
		"4117195"	"4126598"				
		"4142956"	"4146598"				
		"4157413"	"4163085"	-		1	
		"4168353"	"4181647"			1	
		"4181762"	"4182398"			1	
		"4203815"	"4209473"			-	
		"4211590"	"4215202"			-	
		"4225650"	"4226946" I			-	
		"4228255"	"4234531" I			*	
			"4247651"			*	
		"4275023"				-	
	****	"4303756"				***	
		"4308352"				****	
	*****	"4337321"				-	
	*	"4370378"				***************************************	
		"4389514"				1	
		"4399087"				-	
		"4433029"					
	****		"4444948" I				
		"4446254"					
	****		"4473665" I				
	*	"4504534"					
			"4526930"				
	***		"4554293"				
			"4581383"		i		
	***************************************		"4592468"   "4633361"		•		

119 13	S118 and conveyor\$1	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 16:26
	"5064903"   "5086121"   "5091436"   "5093206"   "5093778"   "5112919"   "5132380"   "5149574"   "5152248"   "518651"   "5206075"   "5210150"   "522490"   "522554"   "522657"   "5246783"   "522657"   "5246783"   "5278264"   "5278272"   "5278264"   "5278272"   "52878264"   "5278272"   "52878268"   "5322181"   "5322728"   "5329033"   "5330840"   "5345002"   "5350817"   "5366647"   "538698"   "5360872"   "53876428"   "5388910"   "53876428"   "5388910"   "538580"   "5407965"   "5408004"   "541110"   "5589519"   "5604033"   "5604288"   "5412510")   PN. OR ("6167790") UFPN.   S118 and conveyor\$1	US-PGPUB;	ADJ	OFF	
	"4662851"   "4663361"   "4663361"   "4663361"   "4594017"   "4664025"   "4594027"   "4702868"   "4709817"   "4702868"   "4709817"   "4714716").PN. CR ("4725492"   "4739547"   "4758292"   "475992"   "4762860"   "4791143"   "4869013"   "4890131"   "4873042"   "48859013"   "4873042"   "4885820"   "491111"   "4873042"   "4885820"   "4991563"   "499166"   "4918111"   "491864"   "4921563"   "4937294"   "4960390"   "5064025"   "5064802"   "5				

S120	22	("20040118854"   "2647679"   "39891891"   "38591611"   "3921891"   "4127304"   "4224376"   "4375263"   "4898640"   "5732876"   "5785239"   "5788146"   "5876813"   "5882776"   "5904798"   "5938878"   "6054005"   "6167790"   "6910582"   "FIE38707", N. OR ("7344044"), UFIPN.	US-POPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 16:27
S121	1	"4752352".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 16:28
S122	1	"5764521".pn.	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/07/26 16:59
S123	1	"4575330".pn.	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/07/26 17:00
S124	1	"4323756".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:00
S125	1	"6084980".pn.	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/07/26 17:00
S126	1	"4929402".pn.	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/07/26 17:00
S127	1	"4996010".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:01
S128	1	"4999143".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:01
S129	1	"5015424".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:01
S130	1	"5130064".pn.	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/07/26 17:01
S131	1	"5174943".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:02
S132	1	"5182055".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:02
S133	1	"5192559".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:02
S134	1	"5236637".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:04
S135	1	"5630981".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:04
S136	1	"5637169".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:04
S137	1	"5711911".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:04
S138	1	"5779967".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:06

S139	1	"5814265".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:06
S140	1	"5897825".pn.	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/07/26 17:06
S141	1	"5904889".pn.	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/07/26 17:06
S142	1	"6036911".pn.	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/07/26 17:07
S143	0	"423023".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:07
S144	22	"423023"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:07
S145	1	D423023	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:07
S146	1	"6241934".pn.	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/07/26 17:08
S147	1	"6261506".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:08
S148	1	"6261507".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:08
S149	1	"6264873".pn.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2010/07/26 17:08
S150	1	"6357855".pn.	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/07/26 17:09
S151	1	"4596111".pn.	US-PGPUB; USPAT; USOOR	<b>A</b> DJ	OFF	2010/07/26 17:10
S152	1	"5730817".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:10
S153	75	("0702615"   "1524972"   "2138024"   "2242631" "2556798"   "3137080" "3280230"   "301725" "3534396"   "3539410" "3551270"   "3589507" "3393293"   "4014176" "4238840"   "4288861" "4393450"   "4575330" "4665492   "4687526" "4393450"   "4752498" "4801477"   "4814296" "4801477"   "4814296" "4801477"   "4814296" "480154"   "5002854" "5057167"   "5061337" "5094935"   "5174843" "5193598"   "5192559" "5514232") PN. OR	US-PGPUB; USPAT; USOOR	ADJ	OFF	2010/07/26

	***	("5730817").URPN.		İ	***	
S154	75	("0702615"   "1524972"   "2138024"   "2242631"   "2256798"   "3137080"   "3280230"   "3301725"   "3534396"   "3539410"   "3551270"   "3539450"   "3532923"   "4041476"   "4078229"   "4196737"   "4238840"   "4288861"   "4232756"   "4361262"   "4393450"   "4575330"   "4665492"   "4667526"   "4752498"   "48647526"   "4801477"   "4863538"   "4861717"   "4863538"   "5015312"   "5007416"   "5057167"   "5061337"   "5071503"   "5088047"   "5183598"   "5192559"   "5514232") PN. OR ("5730817") UPRN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26
S155	146	("3280230"   "3301725"   "3539410"   "3932923"   "4575330").PN. OR ("4752352").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2010/07/26 17:14
S156	1	"5088047".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:36
S157	72	("3687661"   "3986520"   "4041476"   "4078229"   "4238840"   "4288661"   "4438840"   "4288661"   "44575330"   "4576326"   "4641270"   "4654282"   "4665492"   "4752352"   "4801477"   "4915757"   "4938816"   "4961154"   "5002654").PN. OR ("5088047").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:37
S158	43	S157 and cut\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:41
S159	***************************************	("2171259"   "3280630"   "3301725"   "3539410"   "3932923"   "4575330"   "4961154"   "5015312"   "5031120"   "5084047"   "504935"   "5174843"   "5182055"   "518598"   "5217653"   "5332410"   "5334414").PN. OR ("5578155").UPPN.	US POPUB; USPAT; USOCR	ADJ	OFF	2010/07/26 17:43

S160	12	S157 and cut\$4 and vacuum\$4	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	OFF	2010/07/26 17:44
S161	60	("2015457"   "3866052"   "3877555"   "3892923"   "3996890"   "4001069"   "4285754"   "4292724"   "428267"   "4575330"   "4665492"   "4752352"   "4865338"   "4599115"   "5015312"   "5071503"   "508630"   "5121329"   "5135379"   "5171490"   "5183589"   "517229"   "5183588"   "5181444"   "51836893"   "55752310"   "5534414"   "5397415"   "543280"   "5514519"   "5518069"   "554550"   "5578155"   "5583973"   "5583531"   "5593015"   "557710"   "5730011"   "5779833"   "5793015"   "5817805"   "5879489"   "6146487"),PN. OR	US PGPUB; USPAT; USOOR	ĀDJ	OFF	2010/07/26
S162	1209	156/523	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/26 18:19
S163	41	156/523 and @pd> "20091124"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/26 18:19
S164	6	156/517 and convey\$4 and stack\$4 and cut\$4 and water near10 jet	US-PGPUB; USPAT; EPO; JPO; DERWENT	<b>A</b> DJ	ON	2010/07/26 18:19
S165	25	"425".clas. and convey\$4 and stack\$4 and cut\$4 and water near10 jet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/26 18:19
S166	3197	156/250	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 14:30
S167	2739	156/250 and cut\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 14:30
S168	151	156/250 and cut\$4 near10 conveyor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 14:30
S169	70	156/516 and cut\$4 near10 conveyor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	<b>A</b> DJ	ON	2010/07/27 14:35

S170	133	156/517 and cut\$4 near10 conveyor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 14:35
S171	397	"156".das. and cut\$4 near10 conveyor\$1 and (first near10 cut\$4) and (second near10 cut\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 14:46
S172	50	"156" clas. and cut\$4 near10 conveyor\$1 near10 vacuum\$1 and (first near10 cut\$4) and (second near10 cut\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 14:46
S173	50	"156" das. and cut\$4 near10 conveyor\$1 near10 vacuum\$4 and (first near10 cut\$4) and (second near10 cut\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 14:46
S174	5	156/512 and cut\$4 near10 conveyor\$1 near10 vacuum \$4 and (first near10 cut\$4) and (second near10 cut\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 15:09
S175	0	156/513 and cut\$4 near10 conveyor\$1 near10 vacuum \$4 and (first near10 cut\$4) and (second near10 cut\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 15:09
S176	4	156/267 and cut\$4 near10 conveyor\$1 near10 vacuum \$4 and (first near10 cut\$4) and (second near10 cut\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 15:09
S177	3	156/260 and cut\$4 near10 conveyor\$1 near10 vacuum \$4 and (first near10 cut\$4) and (second near10 cut\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 15:11
S178	106	156/512 and cut\$4 near10 conveyor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 15:11
S179	9	156/512 and cut\$4 near10 conveyor\$1 near10 vacuum \$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 15:12
S180	9	156/512 and cut\$4 near10 conveyor\$1 near10 vacuum \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 15:12
S181	7	156/512 and cut\$4 near10 conveyor\$1 near10 vacuum \$4 and (cut\$4 near10 mov \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 15:13
S182	7	156/512 and cut\$4 near10 conveyor\$1 near10 vacuum \$4 and (cut\$4 near10 mov \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 15:14

S183	0	156/513 and cut\$4 near10 conveyor\$1 near10 vacuum \$4 and (cut\$4 near10 mov \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 15:15
S184	3	156/516 and cut\$4 near10 conveyor\$1 near10 vacuum \$4 and (cut\$4 near10 mov \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 15:15
S185	9	156/250 and cut\$4 near10 conveyor\$1 near10 vacuum \$4 and (cut\$4 near10 mov \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 15:16
S186	12	156/256 and cut\$4 near10 conveyor\$1 near10 vacuum \$4 and (cut\$4 near10 mov \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 15:17
S187	3	156/260 and cut\$4 near10 conveyor\$1 near10 vacuum \$4 and (cut\$4 near10 mov \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 15:20
S188	11	156/264 and cut\$4 near10 conveyor\$1 near10 vacuum \$4 and (cut\$4 near10 mov \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 15:20
S189	36	("3730036"   "3840421"   "4176566"   "4476756"   "4514246"   "4620466"   "4627886"   "4664736"   "4675062"   "4678133"   "4708761"   "4770358"   "4785895") PN OR ("5066352") URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 15:20
S190	9	156/265 and cut\$4 near10 conveyor\$1 near10 vacuum \$4 and (cut\$4 near10 mov \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 15:22
S191	5	156/267 and cut\$4 near10 conveyor\$1 near10 vacuum \$4 and (cut\$4 near10 mov \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 15:22
S192	2	"5024862".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 15:26
S193	7	("3932923"   "4708761"   "4752352").PN. OR ("5024862").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2010/07/27 15:26
S194	146	("3280230"   "3301725"   "3539410"   "3932923"   "4575330").PN. OR ("4752352").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 15:28

S195	26	156/250 and cut\$4 and conveyor\$1 near10 vacuum \$4 and (cut\$4 near10 mov \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 15:29
S196	1	"5088047".pn.	US-PGPUB; USPAT	ADJ	OFF	2011/03/22 12:03
S197	76	("3687661"   "3988520"   "4041476"   "4078229"   "4238840"   "4288661"   "4438840"   "4598376"   "4575330"   "4598376"   "4641270"   "4654282"   "4665492"   "4752352"   "4805477"   "4961757"   "43938816"   "4961154"   "5002854"),PN, OR	US-PCPUB; USPAT; USOCR	ADJ	OFF	2011/03/22 12:03
S198	1	"4620466".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2011/03/22 12:51
S199	40	("3541907"   "3730040"   "3877334"   "3978748"   "4116097"   "4137804"   "4140038"   "4501182"). PN. OR ("4620466").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2011/03/22 12:53
\$200	8	("3932923"   "4708761"   "4752352").PN. OR ("5024862").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2011/03/22 13:53
S201	2	S200 and water\$1	US-PGPUB; USPAT; USOOR	ADJ	OFF	2011/03/22 13:54
S202	36	156/523 and @pd> "20100726"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/03/22 14:11
<b>S2</b> 03	36	156/523 and @pd> "20100726"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/03/22 14:11
\$204	0	156/264 and ((girdle\$1 or band\$1 or belt\$4 or convey \$4 or transport\$4 or carry \$4 or channel\$4 or conved \$4 or transmit\$5) near10 (rail \$5 or post\$1 or pole\$1 or banister\$1)), clm. and (platform\$1 or floor\$1 or scaffold\$4 or receiv\$4 or collect\$5).clm. and ((fluid \$1 or water\$1 or aqueous or liquid\$1 or gas\$2 near10 (jet\$4 or cut\$4 or pier\$4 or stream\$4 or spout\$4 or pier\$4 or stream\$4 or spout\$4 or or stack\$4 or stream\$4 or stream\$4 or stack\$4 or pier\$5 or stack\$5].clm. and ((fourpress\$4 or stack\$6]).clm.	US POPUB; USPAT; EPO; UPO; DERWENT	ADJ	ON	2011/03/22

and the second s		§4 or pressuriz\$4 or condens\$4 or pack\$4 or squeex\$4 or laminat\$5) near10 (sheet\$1 or film\$1 or coat\$4 or shape\$1 or cut \$1 or contour\$1 or pattern \$1 or form\$4 or discrete\$1 or spedrate\$1 or spedra				
205	0	156/264 and ((girdle\$1 or band\$1 or belt\$4 or convey \$4 or transport\$4 or carry \$4 or channel\$4 or conved \$4 or lansher\$5, near10 (rail \$5 or post\$5 or pols\$1 or banister\$1). Idm. and (platform\$1 or floor\$1 or scaffold\$4 or receiv\$4 or collect\$5) and ((fluid\$1 or water\$1 or aqueous or liquid\$1 or gas\$2) near10 (jet\$4 or cut\$4 or lacerat \$5 or fissur\$4 or pierc\$4 or stream\$4 or spout\$4 or stream\$4 or spout\$4 or stream\$4 or spout\$5 or ondens\$5 or fissur\$4 or pack\$5 or stack\$4 or pack\$5 or stack\$4 or pack\$6 or stream\$4 or spout\$5 or cut\$1 or contour\$1 or pattern\$1 or form\$4 or discret\$51 or specific\$3 or separat\$51 or specific\$3 or separat\$51 or specific\$3 or segmen\$51 or specific\$3 or segmen\$51) and (vacuum\$4 or clamp\$4 or vacuous or hold\$4 or grip\$5 or head \$51)	US POPUB; USPAT; EPO; UPO; DEFIMENT	ADJ	ON	2011/03/22 14:48
\$206	0	156/529 and ((girdle\$1 or ban\$1 or belt\$4 or convey \$4 or transport\$4 or carry \$4 or channel\$6 or conudet \$4 or lead\$4 or transfer\$4 or transmit\$5) near10 (rail \$5 or poet\$1 or pole\$1 or banister\$1).clm. and (platform\$1 or floor\$1 or scaffold\$4 or receiv\$4 or collect\$5) and ((fluid\$1 or water\$1 or aqueous or liquid\$1 or gas\$2) near10	US-POPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/03/22 14:50

		(jets4 or cuts4 or lacerat 55 or lissurs4 or piercs4 or stream54 or spout54 or nozzle51)) and ((compress 54 or stack54 or pressuriz \$4 or condens\$4 or pack \$4 or squeez\$4 or laminat \$5) near10 (sheet\$1 or film \$1 or coat54 or shape\$1 or cut\$1 or contour\$1 or pattern\$1 or form\$4 or discrete\$1 or separate\$1 or specific\$3 or segment\$1 or section\$1)) and (vacuum \$4 or clamp\$4 or vacuous or hold\$4 or grip\$5 or head \$1)				
\$207	0	1156/512 and ((girdle\$1 or band\$1 or belts\$4 or convey \$4 or transport\$4 or carryd\$4 or channel\$6 or conved\$54 or lead\$4 or transler\$4 or transmit\$5) near10 (rail \$5 or post\$1 or pole\$1 or banister\$1)).clm. and (platform\$1 or floor\$1 or scaffold\$4 or receiv\$4 or collect\$5) and ((fluid\$1 or water\$1 or aqueous or liquid\$1 or gas\$2) near10 (jet\$4 or cut\$4 or lacerat \$5 or fissur\$4 or pier\$4 or stream\$4 or spout\$4 or nozzle\$1)) and ((compress \$4 or stream\$4 or spout\$4 or nozzle\$1)) and ((compress \$4 or stream\$4 or pack\$4 or stream\$4 or pack\$5 or stack\$4 or pressuriz \$4 or conden\$54 or pack\$1 or pattern\$5 or form\$4 or discret\$51 or specific\$3 or segment\$1 or specific\$3 or segment\$1 or specific\$3 or segment\$1 or specific\$3 or segment\$1 or seation\$1)) and (vacuum\$4 or clamp\$4 or vacuous or hold\$4 or grip\$5 or head\$51)	US-PGPUB; USPAT: EPO; JPO; DERWENT	ADJ	ON	2011/03/22 14:50

\$208		156/513 and ((girdle\$1 or band\$1 or belt\$4 or convey \$4 or transport\$4 or carry \$4 or channel\$4 or transfer\$4 or transmit\$5) near10 (rail \$5 or post\$1 or pole\$1 or transmit\$5), lom. and (platform\$1 or floor\$1 or scaffold\$4 or receiv\$4 or colleat\$5) and ((fluid\$1 or water\$1 or aqueous or liquid\$1 or gas\$2) near10 (jelt\$4 or cut\$4 or lacerat \$5 or fissur\$4 or pierc\$4 or colleat\$5) and ((fluid\$1 or water\$5 or aqueous or liquid\$1 or gas\$2) near10 (jelt\$4 or cut\$4 or lacerat \$5 or fissur\$4 or pierc\$4 or stream\$4 or spout\$4 or nozde\$51) and ((compress \$4 or stack\$4 or pressuriz \$4 or condens\$4 or pack\$4 or stream\$4 or spout\$5 or cut\$1 or contour\$5 or cut\$1 or contour\$5 or cut\$1 or separate\$1 or specific\$3 or segment\$1 or section\$1)) and (vacuum \$4 or damp\$4 or vacuous or hold\$4 or grip\$5 or head \$1)	US POPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/03/22 14:51
≥09	1	156/250 and ((girdle\$1 or band\$1 or belt\$4 or convey \$4 or transport\$4 or carry \$4 or channel\$4 or conved \$4 or transport\$4 or carry \$4 or transmit\$5) near10 (rail \$5 or post\$1 or pole\$1 or banister\$1)). clm. and (platform\$1 or floor\$1 or scaffold\$4 or receiv\$4 or collect\$5) and ((fluid\$1 or water\$1 or aqueous or liquid\$1 or gas\$2) near10 (jet\$4 or cut\$4 or lacerat \$5 or fissur\$4 or pierc\$4 or stream\$4 or spout\$5 or stream\$4 or spout\$5 or stream\$5 or pressuriz \$4 or conden\$5 or gas\$2 or pack\$1 or pack\$1 or conden\$5 or platforminat \$5) near10 (sheet\$1 or film \$1 or coat\$4 or shap\$1 or cut\$1 or contour\$1 or pattern\$1 or contour\$1 or pattern\$1 or contour\$1 or pattern\$1 or form\$4 or discrete\$1 or separate\$1 or specific\$3 or segment\$1	US-POPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON The state of th	2011/03/22

		or section\$1)) and (vacuum \$4 or clamp\$4 or vacuous or hold\$4 or grip\$5 or head \$1)	***************************************			***************************************
\$210	12	F156* das. and ((girdle\$1 or band\$1 or belt\$4 or convey\$4 or transport\$4 or carry\$4 or channel\$4 or carry\$4 or channel\$4 or carry\$4 or channel\$4 or transfer\$4 or transmit\$5 near10 (rail\$5 or post\$1 or pole\$1 or banister\$1).dm. and (platform\$1 or floor\$1 or scaffold\$4 or receiv\$4 or collect\$5) and ((fluid\$1 or water\$1 or aqueous or liquid\$1 or gas\$2) near10 ((jet\$4 or cut\$4 or lacerat \$5 or fissur\$4 or prec\$4 or stream\$4 or spout\$4 or or conden\$4 or spout\$4 or stream\$4 or spout\$4 or stream\$4 or spout\$5 or stack\$4 or stream\$5 or pask\$5 or sust\$6 or cut\$5 or lacerat \$5 or fissur\$4 or shape\$1 or conden\$5 or cut\$1 or conden\$5 or cut\$1 or conden\$5 or cut\$1 or specific\$3 or segment\$1 or specific\$3 or segment\$1 or specific\$3 or segment\$1 or specific\$3 or segment\$1 or clamp\$4 or vacuous or hold\$4 or grip\$5 or head \$1)	USPAT; EPO; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/03/22 14:52
\$211	1442	"156".clas. and (water or fluid or aqueous or liquid \$1) near10 (jet\$1 or stream\$4 or nozzle\$1 or cut\$4) near10 (up\$5 or skyward\$1 or high\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/03/22 15:35
S212	741	"156".clas. and (water or fluid or aqueous or liquid \$1) near10 (jet\$1 or stream\$4 or nozzle\$1 or cut\$4) near10 (up\$5 or skyward\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/03/22 15:36
S213	629	"156".clas. and (water or fluid or aqueous or liquid \$1) near10 (jet\$1 or nozzle \$1 or cut\$4) near10 (up\$5 or skyward\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/03/22 15:37
S214	11920	(water or fluid or aqueous or liquid\$1) near10 (cut\$4) near10 (up\$5 or skyward \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/03/22 15:37

S215	583	(water or fluid or aqueous or liquid\$1) near10 (cut\$4) near10 (up\$5 or skyward \$1) near10 (sheet\$1 or film \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/03/22 15:38
S216	14	(water or fluid or aqueous or liquid\$1) near10 (cut\$4) near10 (up\$5 or skyward \$1) near10 (sheet\$1 or film \$1) near10 (convey\$4 or transport\$5 or girdle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/03/22 15:39
S217	27	((water\$1 or fluid\$1 or aqueous or gas\$2 or liquid \$1) near2 jet\$1) near10 (up\$5 or skyward\$1) near10 (sheet\$1 or film\$1) near10 (convey\$4 or transport\$5 or girdle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/03/22 15:40
S218	13	((water\$1 or fluid\$1 or aqueous or liquid\$1) near2 jet\$1) near10 (up\$5 or skyward\$1) near10 (sheet \$1 or film\$1) near10 (convey\$4 or transport\$5 or girdle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/03/22 15:58
S219	0	((water\$1 or fluid\$1 or aqueous or liquid\$1) near2 jet\$1) near10 cut\$5 near10 (up\$5 or skyward \$1) near10 (sheet\$1 or film \$1) near10 (convey\$4 or transport\$5 or girdle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/03/22 16:00
\$220	8	((water\$1 or fluid\$1 or aqueous or liquid\$1) near2 jet\$1) near10 cut\$5 near10 (up\$5 or skyward \$1) near10 (sheet\$1 or film \$1) and (convey\$4 or transport\$5 or girdle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/03/22 16:01
S221	34	((water\$1 or fluid\$1 or aqueous or liquid\$1) near2 jet\$1) near10 cut\$5 near10 (up\$5 or skyward \$1) near10 (sheet\$1 or film \$1 or shape\$1 or form\$1) and (convey\$4 or transport \$5 or girdle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/03/22
\$257	1	"4966059".pn.	US-PGPUB; USPAT	ADJ	OFF	2011/03/22 18:29

S258	27	("4620466"   "4738004"	US-PGPUB;	ADJ	OFF	2011/03/22
		"4793025"   "4847954"	USPAT; USOOR			18:36
		"4934111"   "4934112"				
		"4937985"   "5003729"				
		"5031496").PN. OR				
		("5133687").URPN.				

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
\$222	3	428/174	UPAD	ADJ	ON	2011/03/22 14:19
\$223	1	156/145	UPAD	ADJ	ON	2011/03/22 14:19
\$224	0	156/512	UPAD	ADJ	ON	2011/03/22 14:19
\$225	0	156/513	UPAD	ADJ	ON	2011/03/22 14:20
S226	0	156/516	UPAD	ADJ	ON	2011/03/22 14:20
\$227	0	156/517	UPAD	ADJ	ON	2011/03/22 14:20
S228	10	156/250	UPAD	ADJ	ON	2011/03/22 14:20
S229	8	156/256	UPAD	ADJ	ON	2011/03/22 14:20
\$230	1	156/260	UPAD	ADJ	ON	2011/03/22 14:20
S231	1	156/264	UPAD	ADJ	ON	2011/03/22 14:20
\$232	0	156/265	UPAD	ADJ	ON	2011/03/22 14:20
\$233	3	156/267	UPAD	ADJ	ON	2011/03/22 14:20
S234	1	156/264	UPAD	ADJ	ON	2011/03/22 14:20
\$235	0	156/425	UPAD	ADJ	ON	2011/03/22 14:21
S236	<u>C</u>	((convey\$4 or transport\$4 or carry\$4 or channel\$4 or conucid \$4 or lead\$4 or transfer\$4 or transmit\$5) near10 (sheet\$1 or film\$1 or foil\$1 or lamina\$2 or membrane\$1 or layer\$1 or piece\$1) near10 (stock\$1 or array\$1 or hoard\$1 or inventor\$3 or reserve\$1)).clm. and ((discrete\$1 or separa\$4 or various or distinct \$2) near10 (shape\$1 or cut\$1 or contour\$1 or pattern\$1 or form \$4)).clm. and ((fluid\$1 or gas \$2) near10 (jet\$4 or cut\$4 or lacerat\$5 or fissur\$4 or pierc\$4 or stream\$5 or spout\$4 or nozzle \$2)1).clm. and (compres\$4 or stack\$4 or pressurt\$24 or condens \$4 or pack\$4 or squeez\$4 or laminat\$5).clm.		ADJ	ON	2011/03/22 14:3

	<del>20</del> 0	((convey\$4 or transport\$4 or carry\$4 or channel\$4 or conucid \$4 or lead\$4 or transfer\$4 or transmit\$5) near10 (move\$4 or longitudinal\$4 or laterat\$4 or transmit\$5) near10 (move\$4 or longitudinal\$4 or laterat\$4), clm. and ((discrete\$1 or separat\$4 or various or distinct\$2) near10 (shape\$1 or cut\$1 or contour\$1 or pattern\$1 or form\$4)), clm. and ((fluid\$1 or water\$1 or aqueous or liquid\$1 or gas\$2) near10 (jet\$4 or cut\$4 or lacerat \$5 or fiseur\$4 or pier\$4 or stream\$4 or spout\$4 or nozzle \$1)), clm. and (compres\$4 or stack\$4 or pressuriz\$4 or condens \$4 or pack\$4 or squeez\$4 or stack\$4 or pressuriz\$4 or condens \$4 or pack\$4 or squeez\$5 or film\$1 or foil\$1 or lamina\$2 or membrane\$1 or layer\$1 or piece \$1) near10 (stock\$1 or array\$1 or hoard\$1 or inventor\$3 or reserve\$1), clm.	UPAD	ADJ	ON	2011/03/22 14:34
\$238	0	((convey\$4 or transport\$4 or carry\$4 or channel\$4 or conudct \$4 or lean\$4 or transfer\$4 or transmit\$5) near10 (move\$4 or transmit\$5) near10 (move\$4 or lengitudinal\$4 or lateral\$4)).dm. and ((discrete\$1 or separat\$4 or various or distinct\$2) near10 (sheet\$1 or film\$1 or coat\$4 or shape\$1 or cut\$1 or contour\$1 or pattern\$1 or form\$4)).dm. and ((fluid\$1 or water\$1 or caqueous or liquid\$1 or water\$1 or aqueous or liquid\$1 or water\$1).dm. and ((bur \$4\$ or cut\$4 or lacerat\$5 or fissur \$4\$ or pierc\$4 or stream\$4\$ or speci\$4 or acrat\$5 or fissur \$4\$ or pierc\$4 or saves\$4 or pack\$4 or pack\$4 or and ((sheet\$1 or film\$1 or lamina\$2, or membrane \$1 or layer\$1 or hoero\$1) near10 ((stoc\$51 or array\$1 or hoero\$1), cm. or inventor\$51 or reservish).dm.	UPAD	ADJ	ON	2011/03/22 14:35

8239	50	(((convey\$4 or transport\$4 or carry\$4 or carry\$4 or channel\$4 or conudct \$4 or lean\$4 or transfer\$4 or transmit\$5) near10 (move\$4 or moving)).clm. and ((discrete\$1 or moving)).clm. and ((discrete\$1 or separat\$4 or various or distinct \$2) near10 (sheet\$1 or film\$1 or coat\$4 or shape\$1 or cut\$1 or contour\$1 or pattern\$1 or cut\$1 or contour\$1 or pattern\$1 or discrete\$1 or aqueous or liquid\$1 or gas \$2) near10 (jet\$4 or cut\$4 or lacerat\$5 or fissur\$4 or pierc\$4 or stream\$4 or spout\$4 or nozzle \$1)).clm. and (compress\$4 or stack\$4 or pressurt\$4 or condens \$4 or pack\$4 or squeez\$4 or laminat\$5, oft. and (compress\$4 or stream\$5 or fissur\$6. oft. and (sheet\$1 or film\$1 or foil\$1 or lamina\$2 or membrans\$6 or lacerat\$2 or piece \$10 cod\$6 or stream\$1 or stock\$6 or squeez\$4 or sanipat\$1 or foil\$1 or lamina\$2 or membrans\$1 or slow\$6 or squeex\$1 or piece \$1 or array\$1 or hoard\$1 or inventor\$3 or reserve\$1.), clm.	UPAD	ADJ	ON	2011/03/22 14:35
<b>24</b> 0	O	((convey\$4 or transport\$4 or carry\$4 or channel\$4 or conudct \$4 or lean\$4 or channel\$4 or conudct \$4 or lean\$4 or transmit\$5) near10 (move\$4 or transmit\$5) near10 (move\$4 or inongitudinal\$4 or lateral\$4 or moving)).cim. and ((cut\$4 or shaping or discrete\$1 or separat \$4 or various or distind\$2) near10 (sheet\$1 or film\$1 or coat \$4 or shape\$1 or cut\$1 or contour \$1 or pattern\$1 or form\$4)).dm. and ((fluid\$1 or mater\$1) or aqueous or liquid\$1 or gas\$2) near10 (jet\$4 or cut\$4 or lacerat \$5 or fissur\$4 or piero\$4 or piero\$4 or stream\$4 or spout\$4 or nozzle \$1)).dm. and (compress\$4 or stack\$4 or peassuriz\$4 or condens \$4 or pack\$4 or squeez\$4 or film\$1 or foli\$1 or lamina\$2 or membrane\$1 or layer\$1 or piece \$1) near10 (stock\$1 or array\$1 or hoard\$1 or inventor\$3 or reserve\$1).dm.	UPAD	ADJ	ON	2011/03/22 14:35

S241	O	((Ibelts4 or conveys4 or transport \$4 or carry\$4 or channel\$4 or conudds4 or lead\$4 or transfer \$4 or transmit\$5) near10 (move \$4 or longitudinal\$4 or lateral\$4 or moving)). dm. and ((cut\$4 or shaping or discrete\$1 or separat \$4 or various or distinct\$2) near10 (sheet\$1 or shaping or discrete\$1 or contour \$1 or pattern\$1 or form\$4)).dm. and ((fluid\$1 or water\$1 or acqueous or liquid\$1 or yas\$2) near10 (jet\$4 or cut\$4 or lacerat \$5 or fissur\$4 or pierc\$4 or stream\$4 or spout\$4 or or condens \$4 or pack\$4 or persex\$4 or stream\$4 or spout\$4 or condens \$4 or pack\$4 or squeez\$4 or stream\$4 or stream\$4 or stream\$4 or stream\$4 or spout\$5 or fissur\$5 or fissur\$6.dm. and ((sheet\$1 or film\$1 or foli\$1 or lamina\$2 or membrans\$1 or layer\$1 or piece \$1) near10 (stock\$1 or array\$1 or hoard\$1 or inventor\$3 or reserv\$51).dm.	UPAD	ADJ	ON	2011/03/22 14:35
\$242	4	(((belt\$4 or convey\$4 or transport \$4 or carry\$4 or channel\$4 or conudct\$4 or lead\$4 or transfer \$4 or transmit\$5) near10 (move \$4 or longitudinal\$4 or lateral\$4 or moving)).clm. and ((cut\$4 or shaping or discrete\$5 or separat \$4 or various or distinct\$2) near10 (sheet\$1 or separat \$4 or various or distinct\$2) near10 (sheet\$1 or film\$1 or coat \$4 or shape\$1 or cut\$1 or contour \$1 or pattern\$1 or form\$4)).dm. and ((fluid\$1 or water\$1 or acqueous or liquid\$1 or yas\$2) near10 (jet\$4 or cut\$4 or lacerat \$5 or fissur\$4 or pier\$4 or stream\$4 or spout\$4 or nozzle \$51)).clm. and (compress\$4 or stack\$4 or peas\$4 or stream\$4 or pres\$4 or condens \$4 or pac\$5 or fissur\$5, clm.	UPAD	ADJ	ON	2011/03/22 14:36

<b>№4</b> 3	5-00 	((belt\$4 or convey\$4 or transport \$4 or carry\$4 or channel\$5 or conudct\$4 or lead\$4 or transfer \$4 or transmit\$5) near10 (move \$4 or longitudinal\$4 or lateral\$4 or moving)).dm. and ((cut\$4 or shaping or discrete\$1 or separat \$4 or various or distinct\$2) near10 (sheet\$1 or film\$1 or coat \$4 or shape\$1 or cut\$1 or contour \$1 or shape\$1 or cut\$1 or contour \$1 or pattern\$1 or form\$4)).dm. and ((flluid\$1 or water\$1 or aqueous or fisusus\$4 or piec\$4 or stream\$4 or spout\$4 or piec\$4 or stream\$4 or spout\$4 or nozzle \$1)).clm. and (compress\$4 or stac\$4 or pressuriz\$4 or ondens \$4 or pac\$4\$ or squeez\$4 or laminat\$5).clm. and (cushion\$4 or buffe\$5 or buffe\$5 or buffe\$5 or buffe\$5 or buffe\$5 or pillow\$4).dm.	UPAD	ADJ	ON	2011/03/22 14:38
<b>⊗44</b>	O	\$\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\		ADJ	ON	2011/03/22 14:38
S245	<u></u>	((loeli\$4 or convey\$4 or transport \$4 or carny\$4 or channel\$4 or conudct\$4 or lead\$4 or transfer \$4 or transmits*) near10 (move \$4 or transmits*) near10 (move \$4 or indigitudinal\$4 or lateral\$4 or moving)).dm. and (cut\$4 or shaping or discrete\$1 or separat \$4 or various or district\$2).clm. and ((fluid\$1 or water\$1 or aqueous or liquid\$1 or water\$1 or aqueous or liquid\$1 or gas\$2) near10 (jet\$4 or cut\$4 or lacerat \$5 or fissur\$4 or pier\$4 or pier\$4 or stream\$4 or spout\$4 or nozzle	UPAD	ADJ	ON	2011/03/22 14:39

	***************************************	\$1)).cim. and ((compress\$4 or stack\$4 or pressuriz\$4 or condens \$4 or pack\$4 or squeez\$4 or laminat\$5) near10 (sheet\$1 or film\$1 or coat\$4 or shape\$1 or cut\$1 or contour\$1 or pattern\$1 or form\$4)).clm. and (cushion\$4 or buffer\$1 or pillow\$4 or pad\$1).clm.	***************************************	***************************************		
5246	O	((belt\$4 or convey\$4 or transport \$	UPAD	ADJ	ON	2011/03/22 14:40
\$247		((belt\$4 or convey\$4 or transport \$4 or carry\$4 or channel\$4 or carry\$4 or transfer \$5 or transmit\$5) near10 (transverse82 or movable\$1 or move\$4 or longitudinal\$4 or latera184 or moving)).cim. and ((fluid\$1 or water\$1 or aqueous or liquid\$1 or water\$1 or aqueous or liquid\$1 or yater\$2) near10 (jet \$4 or cut\$4 or lacera1\$5 or fissur \$4 or pier\$4 or stream\$4 or spout\$6 or noze*6 or stack\$4 or pressuriz\$4 or condens\$4 or pac\$6 or squeez\$4 or laminat\$5) near10 (sheet\$1 or film\$1 or coat \$4 or shape\$1 or cut\$1 or contour \$1 or pattern\$1 or form\$4)).cim.	UPAD	ADJ	ON	2011/03/22 14:41

\$248	0	((tband\$1 or belt\$4 or convey\$4 or transport\$4 or carry\$4 or channes\$4 or carry\$4 or channes\$4 or conudca\$4 or transfer\$4 or transmit\$5) near10 (transverse\$2 or movable \$1 or move\$4 or longitudinal\$4 or lateral\$4 or moving) near10 (platform\$1 or floor\$1 or scaffold \$4), lcm. and ((fluid\$1 or water \$1 or aqueous or liquid\$1 or gas \$2) near10 (jet\$4 or cut\$4 or lacerat\$5 or fissur\$4 or pierc\$4 or stream\$4 or spout\$4 or nozzle \$1)), icm. and ((compress\$4 or stack\$4 or pressuriz\$4 or condens \$4 or pack\$4 or squeez\$4 or laminat\$5) near10 (sheet\$1 or film\$1 or contour\$1 or pattern\$1 or form\$4), icm.	UPAD	ĀDJ	ON	2011/03/22 14:42
<b>≤</b> 249		((band\$1 or belt\$4 or convey\$4 or transport\$4 or carry\$4 or channs\$14 or carry\$4 or channs\$4 or conudds\$4 or lead \$4 or transfer\$4 or transmit\$5) near10 (transverss\$2 or movable \$1 or move\$4 or longitudinal\$4 or lateral\$4 or moving) near10 (platform\$1 or floor\$1 or scaffold \$4 or receiv\$4 or colled\$5)).dm. and ((fluid\$1 or water\$1) or acqueous or liquid\$1 or water\$1 or acqueous or liquid\$1 or water\$1 or stream\$4 or spout\$4 or nozzle \$5 or fissus\$4 or pier\$4 or stream\$4 or spout\$4 or nozzle \$1).lcm. and ((compress\$4 or stack\$4 or pressuriz\$4 or condens \$4 or pad\$4 or squeez\$4 or limins 1 or contour\$1 or shape\$1 or cout\$1 or contour\$1 or pattern\$1 or contour\$1 or pattern\$1 or form\$4,0.cm.	UPAD	ADJ	ON	2011/03/22 14:43
<b>\$250</b>	• ————————————————————————————————————	((girdle\$1 or band\$1 or belt\$4 or convey\$4 or transport\$4 or carry \$4 or channel\$4 or conved\$4 or lead\$4 or transfer\$4 or transmit \$5) near10 (transverse\$2 or longitudinal\$4 or lateral\$4 or movable\$1 or move\$4 or longitudinal\$4 or lateral\$4 or moving) near10 (platform\$1 or tloof\$1 or saaffold\$4 or receiv\$4 or collect\$5)).dm. and ((fluid\$1 or water\$1 or aqueous or liquid\$1 or gas\$2) near10 (jet\$4 or cut \$4 or laceral\$5 or lissur\$4 or pierc\$4 or stream\$4 or sout\$4 or nozzle\$1)).dm. and ((compress	UPAD	ADJ	ON	2011/03/22 14:43

	***************************************	\$4 or stack\$4 or pressuriz\$4 or condens\$4 or pack\$4 or squeez \$4 or laminat\$5) near10 (sheet\$1 or film\$1 or coat\$4 or shape\$1 or cut\$1 or contour\$1 or pattern\$1 or form\$4).clm. and (vacuum\$4).clm.	***************************************		***************************************	<i>шинишини</i>
\$251		(girdle\$1 or band\$1 or belt\$4 or convey\$4 or channet\$4 or conudd\$4 or lead\$4 or channet\$4 or conudd\$4 or lead\$4 or transfer\$4 or transmit\$5) near10 (transverse\$2 or movable\$1 or move\$4 or longitudinal\$4 or lateral\$4 or moving) near10 (platform\$1 or floor\$1 or scaffold\$4 or receiv\$4 or collect\$5).dm. and ((fluid\$1 or water\$1 or aqueous or liquid\$1 or water\$1 or aqueous or liquid\$1 or water\$1 or stream\$4 or spout\$4 or or lozer\$5).dm. and ((compress \$4 or stack\$4 or pressuriz\$4 or condens\$4 or pack\$4 or squeoz\$4 or laminat\$5) near10 (gheet\$1 or film\$1 or cont\$4).cm. and (vacuum\$4 or laminat\$5) near10 (sheet\$1 or film\$1 or contour\$1 or pattern\$1 or lorm\$4).cm. and (vacuum\$4 or clam\$4).cm. and (vacuum\$4] or clam\$4].cm.	UPAD	ADJ	ON	2011/03/22 14:43
\$252		((girdle\$1 or band\$1 or belt\$4 or convey\$4 or transport\$4 or carry \$4 or channe\\$5 or convdc\\$5 or lead\\$5 or transport\\$6 or carry \$4 or channe\\$5 or convdc\\$5 or lead\\$6 or transfer\\$6 or transmit \$5 near10 (transvers\\$2 or movable\\$6 or mova\\$6 or lead\\$6 or lateral\\$6 or mov\\$6 or mov\\$6 or neceiv\\$6 or mov\\$6 or seaffold\\$6 or collect\\$5). clm. and (fluid\\$6 or water\\$6 or aqueous or liquid \$1 or water\\$6 or aqueous or liquid \$1 or water\\$6 or shear\\$6 or fissur\\$6 or nozz\\$6 or fissur\\$6 or nozz\\$6 or fissur\\$6 or nozz\\$6 or nozz\\$6 or fissur\\$6 or nozz\\$6 or nozz\\$7 or nozz\\$8 or	UPAD	ADJ	ON	2011/03/22 14:44

\$253	O	(((girdle\$1 or band\$1 or belt\$4 or convey\$4 or transport\$4 or carry \$4 or charnel\$4 or conuct\$4 or lead\$4 or transfer\$4 or charnel\$4 or conuct\$4 or lead\$4 or transfer\$4 or transmit \$50 near10 (transverse\$2 or movable\$1 or move\$4 or longitudinal\$4 or lateral\$4 or moving) near10 (platform\$1 or floor\$1 or scaffold\$4 or receiv\$4 or collect\$5).clm. and (fluid\$1 or water\$1 or aqueous or liquid\$1 or water\$1 or aqueous or liquid\$1 or water\$1 or aqueous or liquid\$1 or oxates\$2 or learnel\$5 or fissur\$4 or pier\$4 or stream\$4 or spoul\$4 or nozzle\$1).clm. and (compress\$4 or stream\$4 or spoul\$5 or film\$1 or coat\$4 or shap\$5 for shap\$5 for shap\$5 or water\$1 or form\$4)).clm. and (vacuum\$4 or damp\$4 or vacuous or hold\$4 or gip\$5 or head\$1).clm. and (vacuum\$4 or damp\$4 or head\$1).clm.	UPAD	ADJ	ON	2011/03/22 14:44
<b>254</b>	,O	((girdle\$1 or band\$1 or belt\$4 or corrvey\$4 or transport\$4 or carry \$4 or channel\$4 or conuct\$4 or lead\$4 or transfer\$4 or transmit \$5) near10 (transverse\$2 or movable\$1 or move84 or longitudinal\$4 or lateral\$4 or moving) near10 (platform\$1 or floor\$1 or scalfold\$4 or receiv\$4 or collect\$5).or and ((fluid\$1 or water\$1) or aqueous or liquid\$1 or gas\$2) near10 (jet\$4 or cut\$4 or locer\$5) or aqueous or liquid\$1 or gas\$2) near10 (jet\$4 or cut\$4 or nozzde\$1).or and ((compres\$4 or stream\$4 or spout\$4 or nozzde\$1) or and ((compres\$4 or stream\$4 or spout\$4 or nozzde\$1) or stream\$4 or spout\$5 or pessurs\$4 or sack\$6 or pressurs\$4 or sout\$6 or pack\$6 or squeez\$4 or locer\$6 or discret\$5 or film\$1 or coat\$4 or shape\$1 or cut\$1 or contour\$1 or sparate\$1 or specific\$3 or specific\$3 or specific\$3 or specific\$3 or segment\$1 or section\$1).or and (vacuum\$4 or clamp\$4 or vacuous or hold\$4 or grip\$5 or head\$1).or grip\$5 or head\$1.or specific\$3 or grip\$5 or head\$1).or sparate\$6 or grip\$5 or head\$1).or grip\$5 or head\$1.or specific\$3 or grip\$5 or head\$1).or sparate\$6 or grip\$5 or head\$1).or grip\$5 or head\$1).or sparate\$6 or grip\$6	UPAD	ADJ	ON	2011/03/22 14:45

<b>≥</b> 55	0	((girdle\$1 or band\$1 or belt\$4 or convey\$4 or transport\$4 or carry \$4 or carny \$4 or carnes\$4 or convey\$4 or transport\$4 or carny \$4 or channel\$4 or conuct\$4 or lead\$4 or transfer\$5 or transfer\$5 or seaffold\$4 or receiv\$4 or colled\$5)).clm. and ((fluid\$1 or water\$1 or aqueous or fluid\$1) or gas\$2) near10 (jelt\$4 or cut\$4 or lacerat\$5 or fissur\$4 or pierc \$4 or stream\$4 or spout\$4 or nozzle\$1)).clm. and ((compress \$4 or stex\$4 or pressuriz\$4 or pack\$4 or argueous or film\$1 or coat\$4 or shape\$1 or cut\$1 or contour\$1 or pattern\$1 or form\$4 or discret\$51 or specific\$3 or segment\$1 or specific\$3 or segment\$1 or section\$1)).clm. and (vacuum\$4 or clamp\$4 or vacuous or hold\$4 or grip\$5 or head\$1).clm.	UPAD	ADJ	ON	2011/03/22 14:45
S256	0	((girdle\$1 or band\$1 or belt\$4 or convey\$4 or transport\$4 or carry \$4 or carry \$5 dor channel\$4 or conuct\$4 or lead\$4 or transfer\$5 dor transmit\$5) near10 (rail\$5 or pos\$1 or pole\$1 or banister\$1)).clm. and (platform\$1 or floot\$1 or seaffold\$4 or roleoui\$5 or colleot\$5).clm. and ((fluid\$1 or water\$1 or aqueous or fluidi\$1 or water\$1 or aqueous or fluidi\$1 or gas\$2) near10 (jet\$4 or cut\$4 or lacerat\$5 or fissur\$4 or pierc\$4 or stream\$4 or spout\$4 or nozzle\$1).clm. and ((compress\$4 or stream\$4 or spout\$4 or nozzle\$1).clm. and ((compress\$4 or stack\$4 or pressurt\$4 or condens\$4 or pack\$4 or stueez\$4 or talminat\$5 near10 (sheet\$1 or film\$1 or coat\$4 or shape\$1 or specific\$3 or comparate\$1 or shape\$4 or vacuous or hold\$4 or grip\$5 or head\$1).clm.	UPAD	ADJ	ON	2011/03/22 14:46

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